Notice of Allowability	Application No.	Applicant(s)
	10/816,227	IMAZEKI ET AL.
	Examiner	Art Unit
	Tsz K. Chiu	2822
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>10/12/06</u> .		
2. ☑ The allowed claim(s) is/are <u>1-11 and 14-16</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informa 6. ⊠ Interview Summa	ary (PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material	7. 🔼 Examiner's Amer	Date <u>November 2, 2006</u> . ndment/Comment ement of Reasons for Allowance
	M. W. I Priman	Czewski 4 Examiner

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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David W. Hannon and Bryant Wade on November 2, 2006.

The application has been amended as follows:

In the claims:

In line 12 of claim 1, "a group including" has been deleted.

In line 19 of claim 5, "a group including" has been deleted.

In line 11 of claim 10, "a group including" has been deleted.

Allowable Subject Matter

Claims 1-11, and 14-16 are allowed.

The following is an examiner's statement of reasons for allowance: Claims 1,5,10 and 14 are allowable over the reference of record because none of these references disclose or can be combine to yield the claimed invention Hanakawa discloses in Fig. 2 a first substrate; a protection layer formed on a part of the first substrate leaving a region of the first substrate wherein the protection layer is not formed; a first intersubstrate conduction unit formed on the protection layer a second substrate opposing

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the first substrate; a second inter-substrate conduction unit formed on the second substrate; a first wiring pattern formed on the first substrate and electrically connected to the first inter-substrate conduction unit; a metallic wiring pattern formed at a lower layer of the protection layer and electrically connected to the first wiring pattern; a conductive member for electrically connecting the first and second inter-substrate units interposed between: the protection layer and the first inter-substrate conduction unit and the second inter-substrate conduction unit however Hanakawa fail to teach an electro-optical device including a sealant that contains the conductive member bonding the first substrate and the second substrate together by extending on both the protection layer and the region of the first substrate where the protection layer is not formed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tsz K. Chiu whose telephone number is 517-272-8656. The examiner can normally be reached on 0800 to 1700.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zandra V. Smith can be reached on 571-272-2429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TC December 11, 2006 M. Wilczewski Primary Examiner